

ER11, ER12 & ER8 Collets, Metric sizes

Metric I.D.	ER11 Standard Part#	ER11 Sealed Part#	ER12 Standard Part#	ER8 Standard Part#
1.0-0.5	ER11-1		ER12-1	ER8-1
1.5-1.0	ER11-1.5		ER12-1.5	ER8-1.5
2.0-1.5	ER11-2		ER12-2	ER8-2
2.5-2.0	ER11-2.5	ERC11-2.5	ER12-2.5	ER8-2.5
3.0-2.5	ER11-3	ERC11-3	ER12-3	ER8-3
3.5-3.0	ER11-3.5	ERC11-3.5	ER12-3.5	ER8-3.5
4.0-3.5	ER11-4	ERC11-4	ER12-4	ER8-4
4.5-4.0	ER11-4.5	ERC11-4.5	ER12-4.5	ER8-4.5
5.0-4.5	ER11-5	ERC11-5	ER12-5	ER8-5
5.5-5.0	ER11-5.5	ERC11-5.5	ER12-5.5	
6.0-5.5	ER11-6	ERC11-6	ER12-6	
6.5-6.0	ER11-6.5	ERC11-6.5	ER12-6.5	
7.0-6.5	ER11-7	ERC11-7	ER12-7	

ER11, Inch Sizes	
Inch I.D.	ER11 Standard Part#
1/16"	ER11-1/16
3/32"	ER11-3/32
1/8"	ER11-1/8
5/32"	ER11-5/32
3/16"	ER11-3/16
7/32"	ER11-7/32
1/4"	ER11-1/4



ER8 & ER11 COLLET SETS

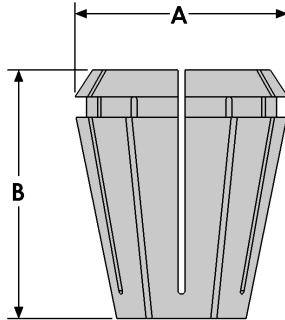
PART#	DESCRIPTION
ER8-1SET	9 COLLETS- UNSEALED 1mm to 5mm in .5mm increments
ER11-1SET	13 COLLETS- UNSEALED 1mm to 7mm in .5mm increments
ER11-2SET	7 COLLETS- UNSEALED 1/16 to 1/4" in 1/32" increments

ER8

A = 8.5mm (.34")
 B = 13.5mm (.53")
 Collet size Range = 1mm to 5mm
 Unsealed collets grip up to .5mm (.019) under the stated size

ER12

A = 12mm (.47")
 B = 19.5mm (.77")V
 Collet size Range = 1mm to 7mm
 Unsealed collets grip up to .5mm (.019) under the stated size.



ER11

A = 11.5mm (.45")
 B = 18mm (.71")
 Collet size Range = 1mm to 7mm
 Unsealed collets grip up to .5mm (.019) under the stated size.

ER16

A = 17mm (.67")
 B = 27mm (1.06")
 Collet size Range = 1mm to 10mm / 1/16" to 13/32"
 Unsealed collets, above 2mm I.D., grip up to 1mm (.039) under the stated size.

ER16 Collets, Metric Sizes

Metric I.D.	Standard Part#	Coolant Sealed Part#	External Coolant Ports Part#
1	ER16-1		
1.5	ER16-1.5		
2	ER16-2		
2.5	ER16-2.5		
3	ER16-3	ERC16-3	
3.5	ER16-3.5		
4	ER16-4	ERC16-4	EREC16-4
4.5	ER16-4.5		
5	ER16-5	ERC16-5	EREC16-5
5.5	ER16-5.5		
6	ER16-6	ERC16-6	EREC16-6
6.5	ER16-6.5		
7	ER16-7	ERC16-7	EREC16-7
7.5	ER16-7.5		
8	ER16-8	ERC16-8	EREC16-8
8.5	ER16-8.5		
9	ER16-9	ERC16-9	EREC16-9
9.5	ER16-9.5		
10	ER16-10	ERC16-10	EREC16-10

ER16 Collets, Inch Sizes

Inch I.D.	Standard Part#	Coolant Sealed Part#	External Coolant Ports Part#
1/16"	ER16-1/16		
3/32"	ER16-3/32		
1/8"	ER16-1/8	ERC16-1/8	EREC16-1/8
5/32"	ER16-5/32	ERC16-5/32	EREC16-5/32
3/16"	ER16-3/16	ERC16-3/16	EREC16-3/16
7/32"	ER16-7/32	ERC16-7/32	EREC16-7/32
1/4"	ER16-1/4	ERC16-1/4	EREC16-1/4
9/32"	ER16-9/32	ERC16-9/32	EREC16-9/32
5/16"	ER16-5/16	ERC16-5/16	EREC16-5/16
11/32"	ER16-11/32	ERC16-11/32	EREC16-11/32
3/8"	ER16-3/8	ERC16-3/8	EREC16-3/8
13/32"	ER16-13/32	ERC16-13/32	

ER16 FRACTIONAL COLLET SETS

PART#	DESCRIPTION
ER16-2SET	12 COLLETS- UNSEALED 1/16 to 13/32" in 1/32" increments
ERC16-2SET	9 COLLETS- SEALED 1/8 to 3/8" in 1/32" increments
EREC16-2SET	9 COLLETS- EXTERNAL COOLANT 1/8 to 3/8" in 1/32" incr.

ER16 METRIC COLLET SETS

PART#	DESCRIPTION
ER16-1SET	10 COLLETS- UNSEALED 1 to 10mm in 1mm increments
EREC16-2SET	9 COLLETS- SEALED 1/8 to 5/8" in 1/32" increments

Note: Coolant sealed collets do not have a gripping range and are rated for up to 1000 psi.